

## Davis, Minh-Tam

---

**From:** Davis, Minh-Tam  
**Sent:** Thursday, May 24, 2007 2:16 PM  
**To:** Arnold, Deirdre  
**Subject:** RE: 09/856812

Thanks  
Tam

-----Original Message-----

**From:** Arnold, Deirdre  
**Sent:** Thursday, May 24, 2007 1:31 PM  
**To:** Davis, Minh-Tam  
**Subject:** RE: 09/856812

I've identified several 9-amino acid fragments of SID 1 wherein the 2nd amino acid is L and the 9th amino acid is I or L. I have loaded a search for these fragments with the size of the hits limited to exactly 9 amino acids (I also set it up to retrieve 100 hits). Hopefully, this will retrieve something you can use.

Regards,  
*Deirdre I. Arnold*

**United States Patent and Trademark Office**  
Technical Information Specialist  
EIC 1600  
571-272-2532  
Remsen 1 A55

-----Original Message-----

**From:** Davis, Minh-Tam  
**Sent:** Thursday, May 24, 2007 11:51 AM  
**To:** Arnold, Deirdre  
**Subject:** 09/856812

Just talked with you this morning concerning the 9 amino acid sequence search of SEQ ID NO:1  
I have an idea about how to go about for this search.

- 1) Please search against SEQ ID NO:1 only, 9 amino acid sequences of SEQ ID NO:1, where amino acid position 2 of said 9 amino acid sequence is L, and amino acid position 9 of said 9 amino acid sequence is L or I.
- 2) The results of (1) will be searched against the sequences in the databases, with and without size limitation to 9 amino acids.

PLEASE let me know if there is problem.

THANKS  
MINH TAM DAVIS  
2-0830